	Application No.	Applicant(s)	
Aladia a CAH a Alife	09/670,050	SEELEY ET AL.	
Notice of Allowability	Examiner	Art Unit	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Rodney H. Bonck	3681	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject to 3 and MPEP 1308.	oplication. If not includ n will be mailed in due	ed course. THIS
2. ☑ The allowed claim(s) is/are <u>1-3 and 5-16</u> .			
3. ☑ The drawings filed on <u>25 September 2000</u> are accepted by	y the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do 	e been received. e been received in Application No		ation from the
International Bureau (PCT Rule 17.2(a)).		Than one of applied	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTC	-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal I 6. ☑ Interview Summary Paper No./Mail Da	/ (PTO-413), ate <u>03042005</u> .	O-152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	7. ⊠ Examiner's Amend 8. ⊠ Examiner's Statem 9. □ Other		owance
	·		

Application/Control Number: 09/670,050 Page 2

Art Unit: 3681

The following action is in response to the amendment received February 4, 2005.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 6, line 2, "said" has been changed to - a --.

In claim 9, line 9, after "logic", -- means - has been inserted.

In claim 9, line 12, after "activates", "a" has been deleted; and, after "to", "attract" has been changed to – retract --.

Authorization for the examiner's amendment to claim 9 was given in a telephone interview with Nathan O. Jensen on March 4, 2005. After the telephone interview with applicant's representative, the examiner noted that the deficiency in claim 6 had not been corrected. Therefore, the examiner also made the necessary change to claim 6 to obviate a rejection under 35 USC 112, second paragraph.

Allowable Subject Matter

Claims 1-3 and 4-15 are allowed.

Application/Control Number: 09/670,050

Art Unit: 3681

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

Applicant's arguments set forth on pages 5-6 of the response filed February 4. 2005 have been considered and are persuasive. The prior art fails to show or render obvious a system for controlling storage of a display assembly as defined in claims 1 and 9 and particularly having logic means coupled to the actuator and the sensor wherein upon movement of the deployed display assembly beyond a predetermined limit, the sensor provides a signal to the logic means which in turn activates the actuator to retract the display assembly. As noted by applicant, the prior art of record does not provide active retraction of the display by the actuator. The use of means plus function language is seen to invoke 35 USC 112, sixth paragraph, such that the claim is construed to cover the corresponding structure, or acts described in the specification and equivalents thereof. Regarding claim 16, the art of record also fails to disclose or teach the claimed method, including the steps of activating the retractor motor in a first direction, monitoring the relationships of various components of the clutch assembly representative of an unintended force contacting the display assembly, and activating the retractor motor in a second direction in order to store the display assembly.

The amendment filed February 4, 2005 cancels claim 4 thus obviating the objection the drawing and the rejection of claim 4 under 35 USC 112, first paragraph.

Accordingly, the objection to the drawing and the rejection based on 35 USC 112, first paragraph, are withdrawn.

The amendment filed February 4, 2005, in conjunction with the above examiner's amendment, overcome the previous rejection under 35 USC 112, second paragraph.

Therefore, the rejection under 35 USC 112, second paragraph, is withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney H. Bonck whose telephone number is (703)-308-2904. The examiner can normally be reached on Monday-Friday 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (703)-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rodney H. Bonck Primary Examiner Art Unit 3681

RolyHose

rhb March 4, 2005